

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
13822

In Re Application Of: **THEODORE M. LACH, III ET AL.**

Serial No.	Filing Date	Examiner	Group Art Unit
UNKNOWN	07/02/2003	UNKNOWN	UNKNOWN

Title: **SEALING SYSTEM AND PROCESS THEREFOR**

Address to:  
**Commissioner for Patents**  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1.  The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

**OR**

the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
13822

In Re Application: THEODORE M. LACH, III ET AL.

Serial No.  
UNKNOWN

Filing Date  
07/02/2003

Examiner  
UNKNOWN

Group Art Unit  
UNKNOWN

SEALING SYSTEM AND PROCESS THEREFOR

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of \_\_\_\_\_ is attached.
- The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.
  - Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.

Certificate of Transmission by Facsimile\*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Typed or Printed Name of Person Signing Certificate

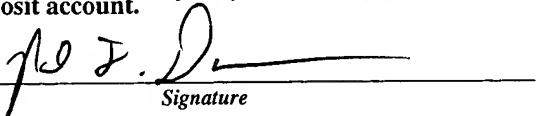
Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

\_\_\_\_\_  
Signature of Person Mailing Correspondence

\_\_\_\_\_  
Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

  
\_\_\_\_\_  
Signature

Dated: JULY 2, 2003

PAUL F. DONOVAN  
ATTORNEY OF RECORD  
REG. NO. 39,962

CC:

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional) <b>13822</b>		Application Number <b>UNKNOWN</b>
Applicant(s) <b>THEODORE M. LACH, III ET AL.</b>		
Filing Date <b>07/02/2003</b>	Group Art Unit	<b>UNKNOWN</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,772,230	09/20/1988	BERG	439	736	
		4,976,634	12/11/1990	GREEN ET AL.	439	589	
		5,278,357	01/11/1994	YAMANASHI	174	151	
		5,518,427	05/21/1996	KAN ET AL.	439	736	
		5,532,433	07/02/1996	ENDO ET AL.	174	84 C	
		5,964,622	10/12/1999	ISHIKAWA ET AL.	439	606	
		6,102,739	08/15/2000	MURAKAMI	439	587	
		6,107,574	08/22/2000	CHANG ET AL.	174	77 R	
		6,132,251	10/17/2000	ONODA	439	587	
		6,302,733	10/16/2001	SAKAGUCHI ET AL.	439	587	
		6,319,072	11/20/2001	TAKAHASHI	439	736	

**FOREIGN PATENT DOCUMENTS**

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>			ATTY DOCKET NO. <b>13822</b>		SERIAL NO. <b>UNKNOWN</b>		
			APPLICANT(S) <b>THEODORE M. LACH, III ET AL.</b>				
			FILING DATE <b>07/02/2003</b>		GROUP <b>UNKNOWN</b>		
			<b>U.S. PATENT DOCUMENTS</b>				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>6,321,734</b>	<b>11/27/2001</b>	<b>KAMINAGA ET AL.</b>	<b>123</b>	<b>634</b>	
		<b>6,386,917</b>	<b>05/14/2002</b>	<b>SAKAGUCHI</b>	<b>439</b>	<b>606</b>	
		<b>2001/0003687 A1</b>	<b>06/14/2001</b>	<b>KONDO</b>	<b>439</b>	<b>604</b>	
		<b>2001/0014559 A1</b>	<b>08/16/2001</b>	<b>AKIMOTO ET AL.</b>	<b>439</b>	<b>736</b>	
		<b>2002/0052140 A1</b>	<b>05/02/2002</b>	<b>HARA ET AL.</b>	<b>439</b>	<b>587</b>	
		<b>2002/0104519 A1</b>	<b>08/08/2002</b>	<b>HIRAKAWA ET AL.</b>	<b>123</b>	<b>651</b>	
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							